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23117 7590 05/20/2011 NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

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(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/594,393	09/27/2006	Janet E. Hails	124-1174	9262

TITLE OF INVENTION: MANUFACTURE OF CADMIUM MERCURY TELLURIDE

SMALL ENTITY

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/22/2011
EXAM	MINER	ART UNIT	CLASS-SUBCLASS			
ENAD, CE	IRISTINE A	2823	438-095000	•		
CFR 1.363). Change of corresponders form PTO/S "Fee Address" inc PTO/SB/47; Rev 03- Number is required 3. ASSIGNEE NAME A	AND RESIDENCE DATA	inge of Correspondence " Indication form ed. Use of a Customer A TO BE PRINTED ON	or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attoristed, no name will be THE PATENT (print or type)	3 registered patent attorney, e firm (having as a memb gent) and the names of uneys or agents. If no name printed.	er a 2p to	VANDERHYE P.C
PLEASE NOTE: Unless an assignee is identified below, no assigne recordation as set forth in 37 CFR 3.11. Completion of this form is No. (A) NAME OF ASSIGNEE QINETIQ LIMITED Please check the appropriate assignee category or categories (will not be			(B) RESIDENCE: (CITY London, U		RY)	
4a. The following fee(s) [A] Issue Fee	are submitted:	41	b. Payment of Fee(s): (Plea A check is enclosed. X Payment by credit care		iously paid issue fee sho	own above)
	ns SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no long	ger claiming SMALL ENT	TITY status. See 37 CFR	1.27(g)(2).
Authorized Signature Typed or printed nam		us Patent and Trademark L P Code or R. Crawford	d from anyone other than the pifee.	Date Augus	st 12, 2011 25,327	assignee of outer party in

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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